

File copy  
09/743,905

## WEST Search History

DATE: Monday, December 08, 2003

Set Name Query  
side by side

Hit Count Set Name  
result set

*DB=USPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

L4	L3 and (plant)	5	L4
L3	L2 and ((inhibit\$ or reduc\$ or prevent\$) near10 infect\$)	5	L3
L2	L1 same (mutat\$ or matagen\$ or mutant)	5	L2
L1	(TGB-3 or (triple gene block))	18	L1

END OF SEARCH HISTORY

*File Copy*  
*09/743,905* **PALM INTRANET**Day : Monday  
Date: 12/8/2003  
Time: 13:02:50

## Inventor Name Search

Enter the first few letters of the Inventor's Last Name.

Additionally, enter the first few letters of the Inventor's First name.

**Last Name****First Name**

Lauber

E

Search

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)Potential DP

09/242,216 → 6,297,428 → species of my claim (ODP)  
09/889,938 → NER (IFW) → RNA1 sequence (no DP)  
09/934,011 → FINAL (IFW) → TGB-2 sequence (no DP)

**PALM INTRANET**

---

Day : Monday  
Date: 12/8/2003  
Time: 13:02:50

## Inventor Name Search

Enter the first few letters of the Inventor's Last Name.  
Additionally, enter the first few letters of the Inventor's First name.

**Last Name****First Name**

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

**PALM INTRANET**

Day : Monday  
Date: 12/8/2003  
Time: 13:02:50

## Inventor Name Search

Enter the first few letters of the Inventor's Last Name.  
Additionally, enter the first few letters of the Inventor's First name.

**Last Name****First Name**

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

**PALM INTRANET**

Day : Monday  
Date: 12/8/2003  
Time: 13:02:50

## Inventor Name Search

Enter the first few letters of the Inventor's Last Name.

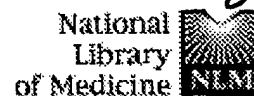
Additionally, enter the first few letters of the Inventor's First name.

**Last Name****First Name**

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

*File Copy*  
09/743,905



Entrez PubMed Nucleotide Protein Genome Structure PMC Journals Books  
 Search PubMed for Lauber E and plant Go Clear  
 Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Items 1-5 of 5

One page.

Text Version

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

1: [Lauber E, Janssens L, Weyens G, Jonard G, Richards KE, Lefebvre M, Guilley H.](#) Related Articles, Links

Rapid screening for dominant negative mutations in the beet necrotic yellow vein virus triple gene block proteins P13 and P15 using a viral replicon.  
 Transgenic Res. 2001 Aug;10(4):293-302.  
 PMID: 11592709 [PubMed - indexed for MEDLINE]

2: [Lauber E, Jonard G, Guilley H, Gilmer D.](#) Related Articles, Links

Effects of structural modifications upon the accumulation in planta of replicons derived from beet necrotic yellow vein virus RNA 3.  
 Arch Virol. 1999;144(6):1201-8.  
 PMID: 10446653 [PubMed - indexed for MEDLINE]

3: [Lauber E, Bleykasten-Grosshans C, Erhardt M, Bouzoubaa S, Jonard G, Richards KE, Guilley H.](#) Related Articles, Links

Cell-to-cell movement of beet necrotic yellow vein virus: I. Heterologous complementation experiments provide evidence for specific interactions among the triple gene block proteins.  
 Mol Plant Microbe Interact. 1998 Jul;11(7):618-25.  
 PMID: 9650295 [PubMed - indexed for MEDLINE]

4: [Lauber E, Guilley H, Tamada T, Richards KE, Jonard G.](#) Related Articles, Links

Vascular movement of beet necrotic yellow vein virus in Beta macrocarpa is probably dependent on an RNA 3 sequence domain rather than a gene product.  
 J Gen Virol. 1998 Feb;79 (Pt 2):385-93.  
 PMID: 9472625 [PubMed - indexed for MEDLINE]

5: [Lauber E, Guilley H, Richards K, Jonard G, Gilmer D.](#) Related Articles, Links

Conformation of the 3'-end of beet necrotic yellow vein benevirus RNA 3 analysed by chemical and enzymatic probing and mutagenesis.  
 Nucleic Acids Res. 1997 Dec 1;25(23):4723-9.  
 PMID: 9365250 [PubMed - indexed for MEDLINE]

Display Summary Show: 20 Sort Send to Text

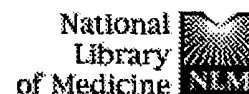
Items 1-5 of 5

One page.

Write to the Help Desk

NCBI | NLM | NIH

Department of Health & Human Services  
 Freedom of Information Act | Disclaimer



Entrez PubMed

Nucleotide

Protein

Genome

Structure

PMC

Journals

Books

Search PubMed

for Guilley H and plant

Go

Clear

Limits

Preview/Index

History

Clipboard

Details

About Entrez

Display

Summary

Show:

20

Sort

Send to

Text

Text Version

Items 1-20 of 45

Page

1

of 3 Next

## Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

## PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

## Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

☐ 1: [Herzog E, Guilley H, Fritsch C.](#)[Related Articles, Links](#)

Translation of the second gene of peanut clump virus RNA 2 occurs by leaky scanning in vitro.

Virology. 1995 Apr 1;208(1):215-25.

PMID: 11831703 [PubMed - indexed for MEDLINE]

☐ 2: [Lauber E, Janssens L, Weyens G, Jonard G, Richards KE, Lefebvre M, Guilley H.](#)[Related Articles, Links](#)

Rapid screening for dominant negative mutations in the beet necrotic yellow vein virus triple gene block proteins P13 and P15 using a viral replicon.

Transgenic Res. 2001 Aug;10(4):293-302.

PMID: 11592709 [PubMed - indexed for MEDLINE]

☐ 3: [Erhardt M, Dunoyer P, Guilley H, Richards K, Jonard G, Bouzoubaa S.](#)[Related Articles, Links](#)

Beet necrotic yellow vein virus particles localize to mitochondria during infection.

Virology. 2001 Aug 1;286(2):256-62. Erratum in: Virology 2001 Oct 10;289(1):164-5.

PMID: 11485394 [PubMed - indexed for MEDLINE]

☐ 4: [Erhardt M, Morant M, Ritzenthaler C, Stussi-Garaud C, Guilley H, Richards K, Jonard G, Bouzoubaa S, Gilmer D.](#)[Related Articles, Links](#)

P42 movement protein of Beet necrotic yellow vein virus is targeted by the movement proteins P13 and P15 to punctate bodies associated with plasmodesmata.

Mol Plant Microbe Interact. 2000 May;13(5):520-8.

PMID: 10796018 [PubMed - indexed for MEDLINE]

☐ 5: [Erhardt M, Stussi-Garaud C, Guilley H, Richards KE, Jonard G, Bouzoubaa S.](#)[Related Articles, Links](#)

The first triple gene block protein of peanut clump virus localizes to the plasmodesmata during virus infection.

Virology. 1999 Nov 10;264(1):220-9.

PMID: 10544148 [PubMed - indexed for MEDLINE]
















☐ 6: [Lauber E, Jonard G, Guilley H, Gilmer D.](#)[Related Articles, Links](#)

Effects of structural modifications upon the accumulation in planta of replicons derived from beet necrotic yellow vein virus RNA 3.

Arch Virol. 1999;144(6):1201-8.

PMID: 10446653 [PubMed - indexed for MEDLINE]

☐ 7: [Lauber E, Bleykasten-Grosshans C, Erhardt M, Bouzoubaa S, Jonard G, Richards KE, Guilley H.](#)[Related Articles, Links](#)

-  **Cell-to-cell movement of beet necrotic yellow vein virus: I. Heterologous complementation experiments provide evidence for specific interactions among the triple gene block proteins.**  
Mol Plant Microbe Interact. 1998 Jul;11(7):618-25.  
PMID: 9650295 [PubMed - indexed for MEDLINE]
-  **8:** [Lauber E, Guilley H, Tamada T, Richards KE, Jonard G.](#) [Related Articles, Links](#)
-  **Vascular movement of beet necrotic yellow vein virus in Beta macrocarpa is probably dependent on an RNA 3 sequence domain rather than a gene product.**  
J Gen Virol. 1998 Feb;79 ( Pt 2):385-93.  
PMID: 9472625 [PubMed - indexed for MEDLINE]
-  **9:** [Lauber E, Guilley H, Richards K, Jonard G, Gilmer D.](#) [Related Articles, Links](#)
-  **Conformation of the 3'-end of beet necrotic yellow vein benevirus RNA 3 analysed by chemical and enzymatic probing and mutagenesis.**  
Nucleic Acids Res. 1997 Dec 1;25(23):4723-9.  
PMID: 9365250 [PubMed - indexed for MEDLINE]
-  **10:** [Bruyere A, Brault V, Ziegler-Graff V, Simonis MT, Van den Heuvel JF, Richards K, Guilley H, Jonard G, Herrbach E.](#) [Related Articles, Links](#)
-  **Effects of mutations in the beet western yellows virus readthrough protein on its expression and packaging and on virus accumulation, symptoms, and aphid transmission.**  
Virology. 1997 Apr 14;230(2):323-34.  
PMID: 9143288 [PubMed - indexed for MEDLINE]
-  **11:** [Hehn A, Fritsch C, Richards KE, Guilley H, Jonard G.](#) [Related Articles, Links](#)
-  **Evidence for in vitro and in vivo autocatalytic processing of the primary translation product of beet necrotic yellow vein virus RNA 1 by a papain-like proteinase.**  
Arch Virol. 1997;142(5):1051-8.  
PMID: 9191870 [PubMed - indexed for MEDLINE]
-  **12:** [Tamada T, Schmitt C, Saito M, Guilley H, Richards K, Jonard G.](#) [Related Articles, Links](#)
-  **High resolution analysis of the readthrough domain of beet necrotic yellow-vein-virus-readthrough-protein: a-KTER-motif is important for efficient transmission of the virus by Polymyxa betae.**  
J Gen Virol. 1996 Jul;77 ( Pt 7):1359-67.  
PMID: 8757975 [PubMed - indexed for MEDLINE]
-  **13:** [Bleykasten C, Gilmer D, Guilley H, Richards KE, Jonard G.](#) [Related Articles, Links](#)
-  **Beet necrotic yellow vein virus 42 kDa triple gene block protein binds nucleic acid in vitro.**  
J Gen Virol. 1996 May;77 ( Pt 5):889-97.  
PMID: 8609485 [PubMed - indexed for MEDLINE]
-  **14:** [Hehn A, Bouzoubaa S, Bate N, Twell D, Marbach J, Richards K, Guilley H, Jonard G.](#) [Related Articles, Links](#)
-  **The small cysteine-rich protein P14 of beet necrotic yellow vein virus regulates accumulation of RNA 2 in cis and coat protein in trans.**  
Virology. 1995 Jun 20;210(1):73-81.  
PMID: 7793082 [PubMed - indexed for MEDLINE]
- [Brault V, van den Heuvel JF, Verbeek M, Ziegler-Graff V.](#) [Related Articles, Links](#)



- ☐ 15: [Reutenauer A, Herrbach E, Garaud JC, Guilley H, Richards K, Jonard G.](#)



Aphid transmission of beet western yellows luteovirus requires the minor capsid read-through protein P74.

EMBO J. 1995 Feb 15;14(4):650-9.

PMID: 7882968 [PubMed - indexed for MEDLINE]

- ☐ 16: [Guilley H, Richards KE, Jonard G.](#)

[Related Articles, Links](#)



Nucleotide sequence of beet mild yellowing virus RNA.

Arch Virol. 1995;140(6):1109-18.

PMID: 7611881 [PubMed - indexed for MEDLINE]

- ☐ 17: [Guilley H, Wipf-Scheibel C, Richards K, Lecoq H, Jonard G.](#)

[Related Articles, Links](#)



Nucleotide sequence of cucurbit aphid-borne yellows luteovirus.

Virology. 1994 Aug 1;202(2):1012-7.

PMID: 8030201 [PubMed - indexed for MEDLINE]

- ☐ 18: [Haerberle AM, Stussi-Garaud C, Schmitt C, Garaud JC, Richards KE, Guilley H, Jonard G.](#)

[Related Articles, Links](#)



Detection by immunogold labelling of P75 readthrough protein near an extremity of beet necrotic yellow vein virus particles.

Arch Virol. 1994;134(1-2):195-203.

PMID: 8279955 [PubMed - indexed for MEDLINE]

- ☐ 19: [Hehn A, Bouzoubaa S, Jonard G, Guilley H, Richards KE.](#)

[Related Articles, Links](#)



Artificial defective interfering RNAs derived from RNA 2 of beet necrotic yellow vein virus.

Arch Virol. 1994;135(1-2):143-51.

PMID: 8198439 [PubMed - indexed for MEDLINE]

- ☐ 20: [Reutenauer A, Ziegler-Graff V, Lot H, Scheidecker D, Guilley H, Richards K, Jonard G.](#)

[Related Articles, Links](#)



Identification of beet western yellows luteovirus genes implicated in viral replication and particle morphogenesis.

Virology. 1993 Aug;195(2):692-9.

PMID: 8337839 [PubMed - indexed for MEDLINE]

Display Summary Show: 20 Sort Send to Text

Items 1-20 of 45

Page 1 of 3 Next

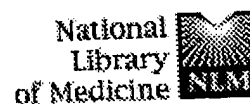
[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)

Dec 1 2003 07:03:59



Entrez PubMed Nucleotide Protein Genome Structure PMC Journals Books  
 Search PubMed for Guilley H and plant Go Clear  
 Limits Preview/Index History Clipboard Details

About Entrez

Text Version

Entrez PubMed  
 Overview  
 Help | FAQ  
 Tutorial  
 New/Noteworthy  
 E-Utilities

PubMed Services  
 Journals Database  
 MeSH Database  
 Single Citation Matcher  
 Batch Citation Matcher  
 Clinical Queries  
 LinkOut  
 Caddy


Related Resources  
 Order Documents  
 NLM Gateway  
 TOXNET  
 Consumer Health  
 Clinical Alerts  
 ClinicalTrials.gov  
 PubMed Central


Privacy Policy


Display Summary Show: 20 Sort Send to Text  
 Items 21-40 of 45 Previous Page 2 of 3 Next


- ☐ 21: Manohar SK, Guilley H, Dollet M, Richards K, Jonard G. [Related Articles, Links](#)  
 Nucleotide sequence and genetic organization of peanut clump virus RNA 2 and partial characterization of deleted forms.  
 Virology. 1993 Jul;195(1):33-41.  
 PMID: 8317107 [PubMed - indexed for MEDLINE]
- ☐ 22: Gilmer D, Allmang C, Ehresmann C, Guilley H, Richards K, Jonard G, Ehresmann B. [Related Articles, Links](#)  
 The secondary structure of the 5'-noncoding region of beet necrotic yellow vein virus RNA 3: evidence for a role in viral RNA replication.  
 Nucleic Acids Res. 1993 Mar 25;21(6):1389-95.  
 PMID: 8464729 [PubMed - indexed for MEDLINE]
- ☐ 23: Balmori E, Gilmer D, Richards K, Guilley H, Jonard G. [Related Articles, Links](#)  
 Mapping the promoter for subgenomic RNA synthesis on beet necrotic yellow vein virus RNA 3.  
 Biochimie. 1993;75(7):517-21.  
 PMID: 8268252 [PubMed - indexed for MEDLINE]
- ☐ 24: Leiser RM, Ziegler-Graff V, Reutenauer A, Herrbach E, Lemaire O, Guilley H, Richards K, Jonard G. [Related Articles, Links](#)  
 Agroinfection as an alternative to insects for infecting plants with beet western yellows luteovirus.  
 Proc Natl Acad Sci U S A. 1992 Oct 1;89(19):9136-40.  
 PMID: 1409615 [PubMed - indexed for MEDLINE]
- ☐ 25: Gilmer D, Richards K, Jonard G, Guilley H. [Related Articles, Links](#)  
 cis-active sequences near the 5'-termini of beet necrotic yellow vein virus RNAs 3 and 4.  
 Virology. 1992 Sep;190(1):55-67.  
 PMID: 1529554 [PubMed - indexed for MEDLINE]
- ☐ 26: Schmitt C, Balmori E, Jonard G, Richards KE, Guilley H. [Related Articles, Links](#)  
 In vitro mutagenesis of biologically active transcripts of beet necrotic yellow vein virus RNA 2: evidence that a domain of the 75-kDa readthrough protein is important for efficient virus assembly.  
 Proc Natl Acad Sci U S A. 1992 Jul 1;89(13):5715-9.  
 PMID: 1631051 [PubMed - indexed for MEDLINE]
- ☐ 27: Gilmer D, Bouzoubaa S, Hehn A, Guilley H, Richards K, Jonard G. [Related Articles, Links](#)  
 Efficient cell-to-cell movement of beet necrotic yellow vein virus requires 3' proximal genes located on RNA 2.


Virology. 1992 Jul;189(1):40-7.  
PMID: 1604825 [PubMed - indexed for MEDLINE]


-  **28:** [Jupin I, Guilley H, Richards KE, Jonard G.](#) [Related Articles, Links](#)

 **Two proteins encoded by beet necrotic yellow vein virus RNA 3 influence symptom phenotype on leaves.**  
EMBO J. 1992 Feb;11(2):479-88.  
PMID: 1537331 [PubMed - indexed for MEDLINE]


-  **29:** [Veidt I, Bouzoubaa SE, Leiser RM, Ziegler-Graff V, Guilley H, Richards K, Jonard G.](#) [Related Articles, Links](#)


 **Synthesis of full-length transcripts of beet western yellows virus RNA: messenger properties and biological activity in protoplasts.**  
Virology. 1992 Jan;186(1):192-200.  
PMID: 1727597 [PubMed - indexed for MEDLINE]


-  **30:** [Bouzoubaa S, Niesbach-Klosgen U, Jupin I, Guilley H, Richards K, Jonard G.](#) [Related Articles, Links](#)


 **Shortened forms of beet necrotic yellow vein virus RNA-3 and -4: internal deletions and a subgenomic RNA.**  
J Gen Virol. 1991 Feb;72 ( Pt 2):259-66.  
PMID: 1993870 [PubMed - indexed for MEDLINE]


-  **31:** [Jupin I, Bouzoubaa S, Richards K, Jonard G, Guilley H.](#) [Related Articles, Links](#)

 **Multiplication of beet necrotic yellow vein virus RNA 3 lacking a 3' poly (A) tail is accompanied by reappearance of the poly(A) tail and a novel short U-rich tract preceding it.**  
Virology. 1990 Sep;178(1):281-4.  
PMID: 2389554 [PubMed - indexed for MEDLINE]


-  **32:** [Jupin I, Richards K, Jonard G, Guilley H, Pleij CW.](#) [Related Articles, Links](#)


 **Mapping sequences required for productive replication of beet necrotic yellow vein virus RNA 3.**  
Virology. 1990 Sep;178(1):273-80.  
PMID: 2389553 [PubMed - indexed for MEDLINE]


-  **33:** [Niesbach-Klosgen U, Guilley H, Jonard G, Richards K.](#) [Related Articles, Links](#)


 **Immunodetection in vivo of beet necrotic yellow vein virus-encoded proteins.**  
Virology. 1990 Sep;178(1):52-61.  
PMID: 2202150 [PubMed - indexed for MEDLINE]






-  **34:** [Quillet L, Guilley H, Jonard G, Richards K.](#) [Related Articles, Links](#)

 **In vitro synthesis of biologically active beet necrotic yellow vein virus RNA.**  
Virology. 1989 Sep;172(1):293-301.  
PMID: 2773320 [PubMed - indexed for MEDLINE]

-  **35:** [Veidt I, Lot H, Leiser M, Scheidecker D, Guilley H, Richards K, Jonard G.](#) [Related Articles, Links](#)

 **Nucleotide sequence of beet western yellows virus RNA.**  
Nucleic Acids Res. 1988 Nov 11;16(21):9917-32.  
PMID: 3194229 [PubMed - indexed for MEDLINE]

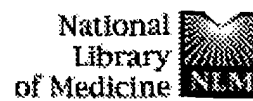
-  **36:** [Lemaire O, Merdinoglu D, Valentin P, Putz C, Ziegler-Graff V, Guilley H, Jonard G, Richards K.](#) [Related Articles, Links](#)

-  **Effect of beet necrotic yellow vein virus RNA composition on transmission by Polymyxa betae.**  
Virology. 1988 Jan;162(1):232-5.  
PMID: 3336941 [PubMed - indexed for MEDLINE]
- ☐ **37:** [Guilley H, Carrington JC, Balazs E, Jonard G, Richards K, Morris TJ](#) [Related Articles, Links](#)
-  **Nucleotide sequence and genome organization of carnation mottle virus RNA.**  
Nucleic Acids Res. 1985 Sep 25;13(18):6663-77.  
PMID: 3840587 [PubMed - indexed for MEDLINE]
- ☐ **38:** [Balazs E, Bouzoubaa S, Guilley H, Jonard G, Paszkowski J, Richards K](#) [Related Articles, Links](#)
-  **Chimeric vector construction for higher-plant transformation.**  
Gene. 1985;40(2-3):343-8.  
PMID: 3007300 [PubMed - indexed for MEDLINE]
- ☐ **39:** [Ziegler V, Laquel P, Guilley H, Richards K, Jonard G](#) [Related Articles, Links](#)
-  **Immunological detection of cauliflower mosaic virus gene V protein produced in engineered bacteria or infected plants.**  
Gene. 1985;36(3):271-9.  
PMID: 3000879 [PubMed - indexed for MEDLINE]
- ☐ **40:** [Richards KE, Guilley H, Jonard G](#) [Related Articles, Links](#)
-  **Further characterization of the discontinuities in cauliflower mosaic virus DNA.**  
FEBS Lett. 1981 Nov 2;134(1):67-70. No abstract available.  
PMID: 9222326 [PubMed - indexed for MEDLINE]

Items 21-40 of 45      Previous  2 of 3 Next

[Write to the Help Desk](#)  
[NCBI | NLM | NIH](#)  
[Department of Health & Human Services](#)  
[Freedom of Information Act | Disclaimer](#)

Dec 1 2003 07:03:59



Entrez PubMed Nucleotide Protein Genome Structure PMC Journals Books

Search PubMed for Guilley H and plant Go Clear  
Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Text Version

Items 41-45 of 45

Previous Page 3 of 3

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Libraries

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

41: [Guilley H, Briand JP.](#) Related Articles, Links

Nucleotide sequence of turnip yellow mosaic virus coat protein mRNA.  
Cell. 1978 Sep;15(1):113-22.  
PMID: 699035 [PubMed - indexed for MEDLINE]

42: [Briand JP, Jonard G, Guilley H, Richards K, Hirth L.](#) Related Articles, Links

Nucleotide sequence (n=159) of the amino-acid-accepting 3'-OH  
extremity of turnip-yellow-mosaic-virus RNA and the last portion of its  
coat-protein cistron.  
Eur J Biochem. 1977 Feb;72(3):453-63.  
PMID: 837924 [PubMed - indexed for MEDLINE]

43: [Favre A, Guilley H, Hirth L.](#) Related Articles, Links

A fluorescence study of "in vitro" TMV reconstitution.  
FEBS Lett. 1972 Oct 1;26(1):15-9. No abstract available.  
PMID: 4636725 [PubMed - indexed for MEDLINE]

44: [Guilley H, Stussi C, Thouvenel JC, Pfeiffer P, Hirth L.](#) Related Articles, Links

Hydroxyapatite column chromatography of reconstitution products of  
TMV: some properties of the isolated fractions.  
Virology. 1972 Aug;49(2):475-85. No abstract available.  
PMID: 5053102 [PubMed - indexed for MEDLINE]

45: [Guilley H, Stussi C, Hirth L.](#) Related Articles, Links

[Influence of phosphodiesterase of swine spleen on the reconstitution in  
vitro of tobacco mosaic virus]  
C R Acad Sci Hebd Seances Acad Sci D. 1971 Feb 22;272(8):1181-4. French. No  
abstract available.  
PMID: 4324443 [PubMed - indexed for MEDLINE]

Display Summary Show: 20 Sort Send to Text

Items 41-45 of 45

Previous Page 3 of 3

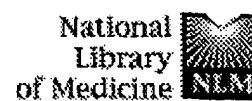
[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)

Dec 1 2003 07:03:59



Entrez PubMed Nucleotide Protein Genome Structure PMC Journals Books

Search PubMed for Richards K and plant Go Clear  
Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Text Version

Items 1-20 of 57

Page 1 of 3 Next

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

☐ 1: [Hemmer O, Dunoyer P, Richards K, Fritsch C.](#) Related Articles, Links



**Mapping of viral RNA sequences required for assembly of peanut clump virus particles.**

J Gen Virol. 2003 Sep;84(Pt 9):2585-94.

PMID: 12917480 [PubMed - indexed for MEDLINE]

☐ 2: [Brault V, Bergdoll M, Mutterer J, Prasad V, Pfeffer S, Erdinger M, Richards KE, Ziegler-Graff V.](#) Related Articles, Links



**Effects of point mutations in the major capsid protein of beet western yellows virus on capsid formation, virus accumulation, and aphid transmission.**

J Virol. 2003 Mar;77(5):3247-56.

PMID: 12584348 [PubMed - indexed for MEDLINE]

☐ 3: [Taylor WG, Zulyniak HJ, Richards KW, Acharya SN, Bittman S, Elder JL.](#) Related Articles, Links



**Variation in diosgenin levels among 10 accessions of fenugreek seeds produced in western Canada.**

J Agric Food Chem. 2002 Oct 9;50(21):5994-7.

PMID: 12358471 [PubMed - indexed for MEDLINE]

☐ 4: [Snowden KC, Richards KD, Gardner RC.](#) Related Articles, Links



**Aluminum-Induced Genes (Induction by Toxic Metals, Low Calcium, and Wounding and Pattern of Expression in Root Tips).**

Plant Physiol. 1995 Feb;107(2):341-348.

PMID: 12228362 [PubMed - as supplied by publisher]

☐ 5: [Pfeffer S, Dunoyer P, Heim F, Richards KE, Jonard G, Ziegler-Graff V.](#) Related Articles, Links



**P0 of beet Western yellows virus is a suppressor of posttranscriptional gene silencing.**

J Virol. 2002 Jul;76(13):6815-24.

PMID: 12050394 [PubMed - indexed for MEDLINE]

☐ 6: [Dunoyer P, Pfeffer S, Fritsch C, Hemmer O, Voinnet O, Richards KE.](#) Related Articles, Links


















**Identification, subcellular localization and some properties of a cysteine-rich suppressor of gene silencing encoded by peanut clump virus.**

Plant J. 2002 Mar;29(5):555-67.

PMID: 11874569 [PubMed - indexed for MEDLINE]

☐ 7: [Lauber E, Janssens L, Weyens G, Jonard G, Richards KE, Lefebvre M, Guilley H.](#) Related Articles, Links

**Rapid screening for dominant negative mutations in the beet necrotic**


-  **yellow vein virus triple gene block proteins P13 and P15 using a viral replicon.**  
Transgenic Res. 2001 Aug;10(4):293-302.  
PMID: 11592709 [PubMed - indexed for MEDLINE]
-  **8:** [Erhardt M, Dunoyer P, Guilley H, Richards K, Jonard G, Bouzoubaa S](#) Related Articles, Links
-  **Beet necrotic yellow vein virus particles localize to mitochondria during infection.**  
Virology. 2001 Aug 1;286(2):256-62. Erratum in: Virology 2001 Oct 10;289(1):164-5.  
PMID: 11485394 [PubMed - indexed for MEDLINE]
-  **9:** [Taylor WG, Eider JL, Chang PR, Richards KW](#) Related Articles, Links
-  **Microdetermination of diosgenin from fenugreek (*Trigonella foenum-graecum*) seeds.**  
J Agric Food Chem. 2000 Nov;48(11):5206-10.  
PMID: 11087460 [PubMed - indexed for MEDLINE]
-  **10:** [Erhardt M, Morant M, Ritzenthaler C, Stussi-Garaud C, Guilley H, Richards K, Jonard G, Bouzoubaa S, Gilmer D](#) Related Articles, Links
-  **P42 movement protein of Beet necrotic yellow vein virus is targeted by the movement proteins P13 and P15 to punctate bodies associated with plasmodesmata.**  
Mol Plant Microbe Interact. 2000 May;13(5):520-8.  
PMID: 10796018 [PubMed - indexed for MEDLINE]
-  **11:** [Brault V, Mutterer J, Scheidecker D, Simonis MT, Herrbach E, Richards K, Ziegler-Graff V](#) Related Articles, Links
-  **Effects of point mutations in the readthrough domain of the beet western yellows virus minor capsid protein on virus accumulation in planta and on transmission by aphids.**  
J Virol. 2000 Feb;74(3):1140-8.  
PMID: 10627524 [PubMed - indexed for MEDLINE]
-  **12:** [Mutterer JD, Stussi-Garaud C, Michler P, Richards KE, Jonard G, Ziegler-Graff V](#) Related Articles, Links
-  **Role of the beet western yellows virus readthrough protein in virus movement in *Nicotiana glauca*.**  
J Gen Virol. 1999 Oct;80 ( Pt 10):2771-8.  
PMID: 10573174 [PubMed - indexed for MEDLINE]
-  **13:** [Erhardt M, Stussi-Garaud C, Guilley H, Richards KE, Jonard G, Bouzoubaa S](#) Related Articles, Links
-  **The first triple gene block protein of peanut clump virus localizes to the plasmodesmata during virus infection.**  
Virology. 1999 Nov 10;264(1):220-9.  
PMID: 10544148 [PubMed - indexed for MEDLINE]
-  **14:** [Delhaize E, Hebb DM, Richards KD, Lin JM, Ryan PR, Gardner RC](#) Related Articles, Links
-  **Cloning and expression of a wheat (*Triticum aestivum* L.) phosphatidylserine synthase cDNA. Overexpression in plants alters the composition of phospholipids.**  
J Biol Chem. 1999 Mar 12;274(11):7082-8.  
PMID: 10066765 [PubMed - indexed for MEDLINE]
- [Laubert E, Bleykasten-Grosshans C, Erhardt M, Bouzoubaa S](#)

-  **15:** [Jonard G, Richards KE, Guilley H.](#) [Related Articles](#), [Links](#)



Cell-to-cell movement of beet necrotic yellow vein virus: I. Heterologous complementation experiments provide evidence for specific interactions among the triple gene block proteins.


Mol Plant Microbe Interact. 1998 Jul;11(7):618-25.  
PMID: 9650295 [PubMed - indexed for MEDLINE]

-  **16:** [Laubert E, Guilley H, Tamada T, Richards KE, Jonard G.](#) [Related Articles](#), [Links](#)



Vascular movement of beet necrotic yellow vein virus in Beta macrocarpa is probably dependent on an RNA 3' sequence domain rather than a gene product.


J Gen Virol. 1998 Feb;79 ( Pt 2):385-93.  
PMID: 9472625 [PubMed - indexed for MEDLINE]

-  **17:** [Richards KD, Schott EJ, Sharma YK, Davis KR, Gardner RC.](#) [Related Articles](#), [Links](#)



Aluminum induces oxidative stress genes in Arabidopsis thaliana.


Plant Physiol. 1998 Jan;116(1):409-18.  
PMID: 9449849 [PubMed - indexed for MEDLINE]

-  **18:** [Laubert E, Guilley H, Richards K, Jonard G, Gilmer D.](#) [Related Articles](#), [Links](#)



Conformation of the 3'-end of beet necrotic yellow vein benevirus RNA 3' analysed by chemical and enzymatic probing and mutagenesis.


Nucleic Acids Res. 1997 Dec 1;25(23):4723-9.  
PMID: 9365250 [PubMed - indexed for MEDLINE]

-  **19:** [van den Heuvel JF, Bruyere A, Hogenhout SA, Ziegler-Graff V, Brault V, Verbeek M, van der Wilk F, Richards K.](#) [Related Articles](#), [Links](#)



The N-terminal region of the luteovirus readthrough domain determines virus binding to Buchnera GroEL and is essential for virus persistence in the aphid.

J Virol. 1997 Oct;71(10):7258-65.  
PMID: 9311800 [PubMed - indexed for MEDLINE]

-  **20:** [Bruyere A, Brault V, Ziegler-Graff V, Simonis MT, Van den Heuvel JF, Richards K, Guilley H, Jonard G, Herrbach E.](#) [Related Articles](#), [Links](#)



Effects of mutations in the beet western yellows virus readthrough protein on its expression and packaging and on virus accumulation, symptoms, and aphid transmission.

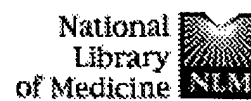
Virology. 1997 Apr 14;230(2):323-34.  
PMID: 9143288 [PubMed - indexed for MEDLINE]

Display	Summary	Show:	20	Sort	Send to	Text
Items 1-20 of 57			Page	1	of 3 Next	

[Write to the Help Desk](#)  
[NCBI](#) | [NLM](#) | [NIH](#)  
[Department of Health & Human Services](#)  
[Freedom of Information Act](#) | [Disclaimer](#)

Dec 1 2003 07:03:59





Entrez PubMed Nucleotide Protein Genome Structure PMC Journals Books

Search PubMed for Richards K and plant Go Clear  
Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Text Version

Items 21-40 of 57

Previous Page 2 of 3 Next

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

☐ 21: [Hehn A, Fritsch C, Richards KE, Guilley H, Jonard G.](#) Related Articles, Links



Evidence for in vitro and in vivo autocatalytic processing of the primary translation product of beet necrotic yellow vein virus RNA 1 by a papain-like proteinase.

Arch Virol. 1997;142(5):1051-8.

PMID: 9191870 [PubMed - indexed for MEDLINE]

☐ 22: [Tamada T, Schmitt C, Saito M, Guilley H, Richards K, Jonard G.](#) Related Articles, Links



High resolution analysis of the readthrough domain of beet necrotic yellow vein virus readthrough protein: a KTER motif is important for efficient transmission of the virus by Polymyxa betae.

J Gen Virol. 1996 Jul;77 ( Pt 7):1359-67.

PMID: 8757975 [PubMed - indexed for MEDLINE]

☐ 23: [Bleykasten C, Gilmer D, Guilley H, Richards KE, Jonard G.](#) Related Articles, Links



Beet necrotic yellow vein virus 42 kDa triple gene block protein binds nucleic acid in vitro.

J Gen Virol. 1996 May;77 ( Pt 5):889-97.

PMID: 8609485 [PubMed - indexed for MEDLINE]

☐ 24: [Hehn A, Bouzoubaa S, Bate N, Twell D, Marbach J, Richards K, Guilley H, Jonard G.](#) Related Articles, Links



The small cysteine-rich protein P14 of beet necrotic yellow vein virus regulates accumulation of RNA 2 in cis and coat protein in trans.

Virology. 1995 Jun 20;210(1):73-81.

PMID: 7793082 [PubMed - indexed for MEDLINE]

☐ 25: [Brault V, van den Heuvel JF, Verbeek M, Ziegler-Graff V, Reutenauer A, Herrbach E, Garaud JC, Guilley H, Richards K, Jonard G.](#) Related Articles, Links



Aphid transmission of beet western yellows luteovirus requires the minor capsid read-through protein P74.

EMBO J. 1995 Feb 15;14(4):650-9.

PMID: 7882968 [PubMed - indexed for MEDLINE]

☐ 26: [Guilley H, Richards KE, Jonard G.](#) Related Articles, Links



Nucleotide sequence of beet mild yellowing virus RNA.

Arch Virol. 1995;140(6):1109-18.

PMID: 7611881 [PubMed - indexed for MEDLINE]


☐ 27: [Guilley H, Wipf-Scheibel C, Richards K, Lecoq H, Jonard G.](#) Related Articles, Links



Nucleotide sequence of cucurbit aphid-borne yellows luteovirus.

Virology. 1994 Aug 1;202(2):1012-7.

PMID: 8030201 [PubMed - indexed for MEDLINE]


-  **28:** [Richards KD, Snowden KC, Gardner RC.](#) [Related Articles, Links](#)



**Wali6 and wali7. Genes induced by aluminum in wheat (*Triticum aestivum* L.) roots.**

Plant Physiol. 1994 Aug;105(4):1455-6. No abstract available.

PMID: 7972509 [PubMed - indexed for MEDLINE]


-  **29:** [Haeberle AM, Stussi-Garaud C, Schmitt C, Garaud JC, Richards KE, Guilley H, Jonard G.](#) [Related Articles, Links](#)



**Detection by immunogold labelling of P75 readthrough protein near an extremity of beet necrotic yellow vein virus particles.**

Arch Virol. 1994;134(1-2):195-203.

PMID: 8279955 [PubMed - indexed for MEDLINE]


-  **30:** [Hehn A, Bouzoubaa S, Jonard G, Guilley H, Richards KE.](#) [Related Articles, Links](#)



**Artificial defective interfering RNAs derived from RNA 2 of beet necrotic yellow vein virus.**

Arch Virol. 1994;135(1-2):143-51.

PMID: 8198439 [PubMed - indexed for MEDLINE]

-  **31:** [Reutenauer A, Ziegler-Graff V, Lot H, Scheidecker D, Guilley H, Richards K, Jonard G.](#) [Related Articles, Links](#)



**Identification of beet western yellows luteovirus genes implicated in viral replication and particle morphogenesis.**

Virology. 1993 Aug;195(2):692-9.

PMID: 8337839 [PubMed - indexed for MEDLINE]


-  **32:** [Manohar SK, Guilley H, Dollet M, Richards K, Jonard G.](#) [Related Articles, Links](#)



**Nucleotide sequence and genetic organization of peanut clump virus RNA 2 and partial characterization of deleted forms.**

Virology. 1993 Jul;195(1):33-41.

PMID: 8317107 [PubMed - indexed for MEDLINE]


-  **33:** [Gilmer D, Allmang C, Ehresmann C, Guilley H, Richards K, Jonard G, Ehresmann B.](#) [Related Articles, Links](#)



**The secondary structure of the 5'-noncoding region of beet necrotic yellow vein virus RNA 3: evidence for a role in viral RNA replication.**

Nucleic Acids Res. 1993 Mar 25;21(6):1389-95.

PMID: 8464729 [PubMed - indexed for MEDLINE]


-  **34:** [Balmori E, Gilmer D, Richards K, Guilley H, Jonard G.](#) [Related Articles, Links](#)



**Mapping the promoter for subgenomic RNA synthesis on beet necrotic yellow vein virus RNA 3.**

Biochimie. 1993;75(7):517-21.

PMID: 8268252 [PubMed - indexed for MEDLINE]


-  **35:** [Leiser RM, Ziegler-Graff V, Reutenauer A, Herrbach E, Lemaire O, Guilley H, Richards K, Jonard G.](#) [Related Articles, Links](#)





**Agroinfection as an alternative to insects for infecting plants with beet western yellows luteovirus.**


Proc Natl Acad Sci U S A. 1992 Oct 1;89(19):9136-40.


PMID: 1409615 [PubMed - indexed for MEDLINE]


-  **36:** [Gilmer D, Richards K, Jonard G, Guilley H.](#) [Related Articles, Links](#)


 **cis-active sequences near the 5'-termini of beet necrotic yellow vein virus RNAs 3 and 4.**  
 Virology. 1992 Sep;190(1):55-67.  
 PMID: 1529554 [PubMed - indexed for MEDLINE]


 **37:** [Schmitt C, Balmori E, Jonard G, Richards KE, Guilley H.](#) [Related Articles, Links](#)


 **In vitro mutagenesis of biologically active transcripts of beet necrotic yellow vein virus RNA 2: evidence that a domain of the 75-kDa readthrough protein is important for efficient virus assembly.**  
 Proc Natl Acad Sci U S A. 1992 Jul 1;89(13):5715-9.  
 PMID: 1631051 [PubMed - indexed for MEDLINE]


 **38:** [Gilmer D, Bouzoubaa S, Hehn A, Guilley H, Richards K, Jonard G.](#) [Related Articles, Links](#)

 **Efficient cell-to-cell movement of beet necrotic yellow vein virus requires 3' proximal genes located on RNA 2.**  
 Virology. 1992 Jul;189(1):40-7.  
 PMID: 1604825 [PubMed - indexed for MEDLINE]

 **39:** [Jupin I, Guilley H, Richards KE, Jonard G.](#) [Related Articles, Links](#)

 **Two proteins encoded by beet necrotic yellow vein virus RNA 3 influence symptom phenotype on leaves.**  
 EMBO J. 1992 Feb;11(2):479-88.  
 PMID: 1537331 [PubMed - indexed for MEDLINE]

 **40:** [Veidt I, Bouzoubaa SE, Leiser RM, Ziegler-Graff V, Guilley H, Richards K, Jonard G.](#) [Related Articles, Links](#)

 **Synthesis of full-length transcripts of beet western yellows virus RNA: messenger properties and biological activity in protoplasts.**  
 Virology. 1992 Jan;186(1):192-200.  
 PMID: 1727597 [PubMed - indexed for MEDLINE]

Items 21-40 of 57      Previous  of 3 Next

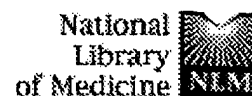
[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)

Dec 1 2003 07:03:59



Entrez PubMed Nucleotide Protein Genome Structure PMC Journals Books

Search PubMed for Richards K and plant Go Clear

Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Text Version

Items 41-57 of 57

Previous Page 3 of 3

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Libraries

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

☐ **41:** [Bouzoubaa S, Niesbach-Klosgen U, Jupin I, Guilley H, Richards K, Jonard G.](#) Related Articles, Links



Shortened forms of beet necrotic yellow vein virus RNA-3 and -4: internal deletions and a subgenomic RNA.

J Gen Virol. 1991 Feb;72 (Pt 2):259-66.

PMID: 1993870 [PubMed - indexed for MEDLINE]

☐ **42:** [Jupin I, Bouzoubaa S, Richards K, Jonard G, Guilley H.](#) Related Articles, Links



Multiplication of beet necrotic yellow vein virus RNA 3 lacking a 3' poly (A) tail is accompanied by reappearance of the poly(A) tail and a novel short U-rich tract preceding it.

Virology. 1990 Sep;178(1):281-4.

PMID: 2389554 [PubMed - indexed for MEDLINE]

☐ **43:** [Jupin I, Richards K, Jonard G, Guilley H, Pleij CW.](#) Related Articles, Links



Mapping sequences required for productive replication of beet necrotic yellow vein virus RNA 3.

Virology. 1990 Sep;178(1):273-80.

PMID: 2389553 [PubMed - indexed for MEDLINE]

☐ **44:** [Niesbach-Klosgen U, Guilley H, Jonard G, Richards K.](#) Related Articles, Links



Immunodetection in vivo of beet necrotic yellow vein virus-encoded proteins.

Virology. 1990 Sep;178(1):52-61.

PMID: 2202150 [PubMed - indexed for MEDLINE]

☐ **45:** [Quillet L, Guilley H, Jonard G, Richards K.](#) Related Articles, Links



In vitro synthesis of biologically active beet necrotic yellow vein virus RNA.

Virology. 1989 Sep;172(1):293-301.

PMID: 2773320 [PubMed - indexed for MEDLINE]

☐ **46:** [Brunt AA, Richards KE.](#) Related Articles, Links



Biology and molecular biology of furoviruses.

Adv Virus Res. 1989;36:1-32. Review. No abstract available.

PMID: 2660494 [PubMed - indexed for MEDLINE]










☐ **47:** [Veidt I, Lot H, Leiser M, Scheidecker D, Guilley H, Richards K, Jonard G.](#) Related Articles, Links



Nucleotide sequence of beet western yellows virus RNA.

Nucleic Acids Res. 1988 Nov 11;16(21):9917-32.

PMID: 3194229 [PubMed - indexed for MEDLINE]

-  **48:** [Lemaire O, Merdinoglu D, Valentin P, Putz C, Ziegler-Graff V, Guilley H, Jonard G, Richards K.](#) Related Articles, Links  
Effect of beet necrotic yellow vein virus RNA composition on transmission by *Polymyxa betae*.  
Virology. 1988 Jan;162(1):232-5.  
PMID: 3336941 [PubMed - indexed for MEDLINE]
-  **49:** [Guilley H, Carrington JC, Balazs E, Jonard G, Richards K, Morris TJ.](#) Related Articles, Links  
Nucleotide sequence and genome organization of carnation mottle virus RNA.  
Nucleic Acids Res. 1985 Sep 25;13(18):6663-77.  
PMID: 3840587 [PubMed - indexed for MEDLINE]
-  **50:** [Balazs E, Bouzoubaa S, Guilley H, Jonard G, Paszkowski J, Richards K.](#) Related Articles, Links  
Chimeric vector construction for higher-plant transformation.  
Gene. 1985;40(2-3):343-8.  
PMID: 3007300 [PubMed - indexed for MEDLINE]
-  **51:** [Ziegler V, Laquel P, Guilley H, Richards K, Jonard G.](#) Related Articles, Links  
Immunological detection of cauliflower mosaic virus gene V protein produced in engineered bacteria or infected plants.  
Gene. 1985;36(3):271-9.  
PMID: 3000879 [PubMed - indexed for MEDLINE]
-  **52:** [Hohn T, Richards K, Genevieve-Lebeurier.](#) Related Articles, Links  
Cauliflower mosaic virus on its way to becoming a useful plant vector.  
Curr Top Microbiol Immunol. 1982;96:194-236. Review. No abstract available.  
PMID: 6276092 [PubMed - indexed for MEDLINE]
-  **53:** [Richards KE, Guilley H, Jonard G.](#) Related Articles, Links  
Further characterization of the discontinuities in cauliflower mosaic virus DNA.  
FEBS Lett. 1981 Nov 2;134(1):67-70. No abstract available.  
PMID: 9222326 [PubMed - indexed for MEDLINE]
-  **54:** [Lot H, Jonard G, Richards K.](#) Related Articles, Links  
Cucumber mosaic virus RNA 5. Partial characterization and evidence for no large sequence homologies with genomic RNAs.  
FEBS Lett. 1977 Aug 15;80(2):395-400. No abstract available.  
PMID: 891991 [PubMed - indexed for MEDLINE]
-  **55:** [Richards K, Briand JP, Klein C, Jonard G.](#) Related Articles, Links  
Common nucleotide sequences on long and short RNAs of turnip yellow mosaic virus.  
FEBS Lett. 1977 Mar 1;74(2):279-82. No abstract available.  
PMID: 403093 [PubMed - indexed for MEDLINE]
-  **56:** [Briand JP, Jonard G, Guilley H, Richards K, Hirth L.](#) Related Articles, Links  
Nucleotide sequence (n=159) of the amino-acid-accepting 3'-OH extremity of turnip-yellow-mosaic-virus RNA and the last portion of its coat-protein cistron.  
Eur J Biochem. 1977 Feb;72(3):453-63.  
PMID: 837924 [PubMed - indexed for MEDLINE]

 **57:** [Klein C, Fritsch C, Briand JP, Richards KE, Jonard G, Hirth L.](#) [Related Articles, Links](#)



**Physical and functional heterogeneity in TYMV RNA: evidence for the existence of an independent messenger coding for coat protein.**

Nucleic Acids Res. 1976 Nov;3(11):3043-61.

PMID: 1005112 [PubMed - indexed for MEDLINE]

**Display** **Summary** **Show:** **20** **Sort** **Send to** **Text**  
Items 41-57 of 57 **Previous** **Page** **3** of 3

[Write to the Help Desk](#)

[NCBI](#) | [NLM](#) | [NIH](#)

[Department of Health & Human Services](#)

[Freedom of Information Act](#) | [Disclaimer](#)

Dec 1 2003 07:03:59



Entrez PubMed Nucleotide Protein Genome Structure PMC Journals Books

Search PubMed for Jonard G and plant Go Clear  
Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Text Version

Items 1-20 of 51

Page 1 of 3 Next

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

☐ 1: [Pfeffer S, Dunoyer P, Heim F, Richards KE, Jonard G, Ziegler-Graff V.](#) Related Articles, Links



P0 of beet Western yellows virus is a suppressor of posttranscriptional gene silencing.

J Virol. 2002 Jul;76(13):6815-24.

PMID: 12050394 [PubMed - indexed for MEDLINE]

☐ 2: [Lauber E, Janssens L, Weyens G, Jonard G, Richards KE, Lefebvre M, Guilley H.](#) Related Articles, Links



Rapid screening for dominant negative mutations in the beet necrotic yellow vein virus triple gene block proteins P13 and P15 using a viral replicon.

Transgenic Res. 2001 Aug;10(4):293-302.

PMID: 11592709 [PubMed - indexed for MEDLINE]

☐ 3: [Erhardt M, Dunoyer P, Guilley H, Richards K, Jonard G, Bouzoubaa S.](#) Related Articles, Links



Beet necrotic yellow vein virus particles localize to mitochondria during infection.

Virology. 2001 Aug 1;286(2):256-62. Erratum in: Virology 2001 Oct 10;289(1):164-5.

PMID: 11485394 [PubMed - indexed for MEDLINE]

☐ 4: [Erhardt M, Morant M, Ritzenthaler C, Stussi-Garaud C, Guilley H, Richards K, Jonard G, Bouzoubaa S, Gilmer D.](#) Related Articles, Links



P42 movement protein of Beet necrotic yellow vein virus is targeted by the movement proteins P13 and P15 to punctate bodies associated with plasmodesmata.

Mol Plant Microbe Interact. 2000 May;13(5):520-8.

PMID: 10796018 [PubMed - indexed for MEDLINE]

☐ 5: [Mutterer JD, Stussi-Garaud C, Michler P, Richards KE, Jonard G, Ziegler-Graff V.](#) Related Articles, Links



Role of the beet western yellows virus readthrough protein in virus movement in *Nicotiana clevelandii*.

J Gen Virol. 1999 Oct;80 ( Pt 10):2771-8.

PMID: 10573174 [PubMed - indexed for MEDLINE]

☐ 6: [Erhardt M, Stussi-Garaud C, Guilley H, Richards KE, Jonard G, Bouzoubaa S.](#) Related Articles, Links



The first triple gene block protein of peanut clump virus localizes to the plasmodesmata during virus infection.

Virology. 1999 Nov 10;264(1):220-9.

PMID: 10544148 [PubMed - indexed for MEDLINE]

[Lauber E, Jonard G, Guilley H, Gilmer D.](#)

7:

Related Articles, Links



Effects of structural modifications upon the accumulation in planta of replicons derived from beet necrotic yellow vein virus RNA 3.

Arch Virol. 1999;144(6):1201-8.

PMID: 10446653 [PubMed - indexed for MEDLINE]

8:

Lauber E, Bleykasten-Grosshans C, Erhardt M, Bouzoubaa S, Jonard G, Richards KE, Guilley H.

Related Articles, Links



Cell-to-cell movement of beet necrotic yellow vein virus: I. Heterologous complementation experiments provide evidence for specific interactions among the triple gene block proteins.

Mol Plant Microbe Interact. 1998 Jul;11(7):618-25.

PMID: 9650295 [PubMed - indexed for MEDLINE]

9:

Lauber E, Guilley H, Tamada T, Richards KE, Jonard G.

Related Articles, Links



Vascular movement of beet necrotic yellow vein virus in Beta macrocarpa is probably dependent on an RNA 3 sequence domain rather than a gene product.

J Gen Virol. 1998 Feb;79 ( Pt 2):385-93.

PMID: 9472625 [PubMed - indexed for MEDLINE]

10:

Lauber E, Guilley H, Richards K, Jonard G, Gilmer D.

Related Articles, Links



Conformation of the 3'-end of beet necrotic yellow vein benevirus RNA 3 analysed by chemical and enzymatic probing and mutagenesis.

Nucleic Acids Res. 1997 Dec 1;25(23):4723-9.

PMID: 9365250 [PubMed - indexed for MEDLINE]

11:

Bruyere A, Braut V, Ziegler-Graff V, Simonis MT, Van den Heuvel JF, Richards K, Guilley H, Jonard G, Herrbach E.

Related Articles, Links



Effects of mutations in the beet western yellows virus readthrough protein on its expression and packaging and on virus accumulation, symptoms, and aphid transmission.

Virology. 1997 Apr 14;230(2):323-34.

PMID: 9143288 [PubMed - indexed for MEDLINE]

12:

Hehn A, Fritsch C, Richards KE, Guilley H, Jonard G.

Related Articles, Links



Evidence for in vitro and in vivo autocatalytic processing of the primary translation product of beet necrotic yellow vein virus RNA 1 by a papain-like proteinase.

Arch Virol. 1997;142(5):1051-8.

PMID: 9191870 [PubMed - indexed for MEDLINE]

13:

Tamada T, Schmitt C, Saito M, Guilley H, Richards K, Jonard G.

Related Articles, Links



High resolution analysis of the readthrough domain of beet necrotic yellow vein virus readthrough protein: a KTER motif is important for efficient transmission of the virus by Polymyxa betae.

J Gen Virol. 1996 Jul;77 ( Pt 7):1359-67.

PMID: 8757975 [PubMed - indexed for MEDLINE]

14:

Bleykasten C, Gilmer D, Guilley H, Richards KE, Jonard G.

Related Articles, Links




Beet necrotic yellow vein virus 42 kDa triple gene block protein binds nucleic acid in vitro.

J Gen Virol. 1996 May;77 ( Pt 5):889-97.

PMID: 8609485 [PubMed - indexed for MEDLINE]




-  **15:** [Hehn A, Bouzoubaa S, Bate N, Twell D, Marbach J, Richards K, Guilley H, Jonard G.](#) [Related Articles, Links](#)



**The small cysteine-rich protein P14 of beet necrotic yellow vein virus regulates accumulation of RNA 2 in cis and coat protein in trans.**

Virology. 1995 Jun 20;210(1):73-81.

PMID: 7793082 [PubMed - indexed for MEDLINE]

-  **16:** [Brault V, van den Heuvel JF, Verbeek M, Ziegler-Graff V, Reutenauer A, Herrbach E, Garaud JC, Guilley H, Richards K, Jonard G.](#) [Related Articles, Links](#)



**Aphid transmission of beet western yellows luteovirus requires the minor capsid read-through protein P74.**

EMBO J. 1995 Feb 15;14(4):650-9.

PMID: 7882968 [PubMed - indexed for MEDLINE]


-  **17:** [Guilley H, Richards KE, Jonard G.](#) [Related Articles, Links](#)



**Nucleotide sequence of beet mild yellowing virus RNA.**

Arch Virol. 1995;140(6):1109-18.

PMID: 7611881 [PubMed - indexed for MEDLINE]


-  **18:** [Guilley H, Wipf-Scheibel C, Richards K, Lecoq H, Jonard G.](#) [Related Articles, Links](#)



**Nucleotide sequence of cucurbit aphid-borne yellows luteovirus.**

Virology. 1994 Aug 1;202(2):1012-7.

PMID: 8030201 [PubMed - indexed for MEDLINE]


-  **19:** [Haeblerle AM, Stussi-Garaud C, Schmitt C, Garaud JC, Richards KE, Guilley H, Jonard G.](#) [Related Articles, Links](#)



**Detection by immunogold labelling of P75 readthrough protein near an extremity of beet necrotic yellow vein virus particles.**

Arch Virol. 1994;134(1-2):195-203.

PMID: 8279955 [PubMed - indexed for MEDLINE]

-  **20:** [Hehn A, Bouzoubaa S, Jonard G, Guilley H, Richards KE.](#) [Related Articles, Links](#)



**Artificial defective interfering RNAs derived from RNA 2 of beet necrotic yellow vein virus.**

Arch Virol. 1994;135(1-2):143-51.

PMID: 8198439 [PubMed - indexed for MEDLINE]

Display	Summary	Show:	20	Sort	Send to	Text
Items 1-20 of 51			Page	1	of 3 Next	

[Write to the Help Desk](#)  
[NCBI](#) | [NLM](#) | [NIH](#)  
[Department of Health & Human Services](#)  
[Freedom of Information Act](#) | [Disclaimer](#)

Dec 1 2003 07:03:59



Entrez PubMed Nucleotide Protein Genome Structure PMC Journals Books

Search PubMed for Jonard G and plant Go Clear  
Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Text Version

Items 21-40 of 51

Previous Page 2 of 3 Next

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

☐ 21: [Reutenauer A, Ziegler-Graff V, Lot H, Scheidecker D, Guilley H, Richards K, Jonard G.](#) Related Articles, Links



Identification of beet western yellows luteovirus genes implicated in viral replication and particle morphogenesis.

Virology. 1993 Aug;195(2):692-9.

PMID: 8337839 [PubMed - indexed for MEDLINE]

☐ 22: [Manohar SK, Guilley H, Dollet M, Richards K, Jonard G.](#) Related Articles, Links



Nucleotide sequence and genetic organization of peanut clump virus RNA 2 and partial characterization of deleted forms.

Virology. 1993 Jul;195(1):33-41.

PMID: 8317107 [PubMed - indexed for MEDLINE]

☐ 23: [Gilmer D, Allmang C, Ehresmann C, Guilley H, Richards K, Jonard G, Ehresmann B.](#) Related Articles, Links



The secondary structure of the 5'-noncoding region of beet necrotic yellow vein virus RNA 3: evidence for a role in viral RNA replication.

Nucleic Acids Res. 1993 Mar 25;21(6):1389-95.

PMID: 8464729 [PubMed - indexed for MEDLINE]

☐ 24: [Balmori E, Gilmer D, Richards K, Guilley H, Jonard G.](#) Related Articles, Links



Mapping the promoter for subgenomic RNA synthesis on beet necrotic yellow vein virus RNA 3.

Biochimie. 1993;75(7):517-21.

PMID: 8268252 [PubMed - indexed for MEDLINE]

☐ 25: [Leiser RM, Ziegler-Graff V, Reutenauer A, Herrbach E, Lemaire O, Guilley H, Richards K, Jonard G.](#) Related Articles, Links



Agroinfection as an alternative to insects for infecting plants with beet western yellows luteovirus.

Proc Natl Acad Sci U S A. 1992 Oct 1;89(19):9136-40.

PMID: 1409615 [PubMed - indexed for MEDLINE]

☐ 26: [Gilmer D, Richards K, Jonard G, Guilley H.](#) Related Articles, Links



cis-active sequences near the 5'-termini of beet necrotic yellow vein virus RNAs 3 and 4.

Virology. 1992 Sep;190(1):55-67.


PMID: 1529554 [PubMed - indexed for MEDLINE]

☐ 27: [Schmitt C, Balmori E, Jonard G, Richards KE, Guilley H.](#) Related Articles, Links



In vitro mutagenesis of biologically active transcripts of beet necrotic yellow vein virus RNA 2: evidence that a domain of the 75-kDa readthrough protein is important for efficient virus assembly.

Proc Natl Acad Sci U S A. 1992 Jul 1;89(13):5715-9.  
PMID: 1631051 [PubMed - indexed for MEDLINE]


-  **28:** [Gilmer D, Bouzoubaa S, Hehn A, Guilley H, Richards K, Jonard G.](#) [Related Articles, Links](#)



Efficient cell-to-cell movement of beet necrotic yellow vein virus requires 3' proximal genes located on RNA 2.

Virology. 1992 Jul;189(1):40-7.

PMID: 1604825 [PubMed - indexed for MEDLINE]


-  **29:** [Jupin I, Guilley H, Richards KE, Jonard G.](#) [Related Articles, Links](#)



Two proteins encoded by beet necrotic yellow vein virus RNA 3 influence symptom phenotype on leaves.

EMBO J. 1992 Feb;11(2):479-88.

PMID: 1537331 [PubMed - indexed for MEDLINE]


-  **30:** [Veidt I, Bouzoubaa SE, Leiser RM, Ziegler-Graff V, Guilley H, Richards K, Jonard G.](#) [Related Articles, Links](#)



Synthesis of full-length transcripts of beet western yellows virus RNA: messenger properties and biological activity in protoplasts.

Virology. 1992 Jan;186(1):192-200.

PMID: 1727597 [PubMed - indexed for MEDLINE]


-  **31:** [Bouzoubaa S, Niesbach-Klosgen U, Jupin I, Guilley H, Richards K, Jonard G.](#) [Related Articles, Links](#)



Shortened forms of beet necrotic yellow vein virus RNA-3 and -4: internal deletions and a subgenomic RNA.

J Gen Virol. 1991 Feb;72 (Pt 2):259-66.

PMID: 1993870 [PubMed - indexed for MEDLINE]

-  **32:** [Jupin I, Bouzoubaa S, Richards K, Jonard G, Guilley H.](#) [Related Articles, Links](#)



Multiplication of beet necrotic yellow vein virus RNA 3 lacking a 3' poly (A) tail is accompanied by reappearance of the poly(A) tail and a novel short U-rich tract preceding it.

Virology. 1990 Sep;178(1):281-4.

PMID: 2389554 [PubMed - indexed for MEDLINE]


-  **33:** [Jupin I, Richards K, Jonard G, Guilley H, Pleij CW.](#) [Related Articles, Links](#)



Mapping sequences required for productive replication of beet necrotic yellow vein virus RNA 3.

Virology. 1990 Sep;178(1):273-80.

PMID: 2389553 [PubMed - indexed for MEDLINE]


-  **34:** [Niesbach-Klosgen U, Guilley H, Jonard G, Richards K.](#) [Related Articles, Links](#)



Immunodetection in vivo of beet necrotic yellow vein virus-encoded proteins.

Virology. 1990 Sep;178(1):52-61.

PMID: 2202150 [PubMed - indexed for MEDLINE]

-  **35:** [Quillet L, Guilley H, Jonard G, Richards K.](#) [Related Articles, Links](#)













In vitro synthesis of biologically active beet necrotic yellow vein virus RNA.

Virology. 1989 Sep;172(1):293-301.

PMID: 2773320 [PubMed - indexed for MEDLINE]

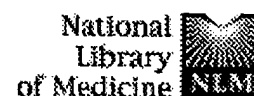
[Veidt I, Lot H, Leiser M, Scheidecker D, Guilley H, Richards K.](#)

-  **36:** [Jonard G.](#) [Related Articles, Links](#)  
 **Nucleotide sequence of beet western yellows virus RNA.**  
 Nucleic Acids Res. 1988 Nov 11;16(21):9917-32.  
 PMID: 3194229 [PubMed - indexed for MEDLINE]
-  **37:** [Lemaire O.](#) [Merdinoglu D.](#) [Valentin P.](#) [Putz C.](#) [Ziegler-Graff V.](#) [Guilley H.](#) [Jonard G.](#) [Richards K.](#) [Related Articles, Links](#)  
 **Effect of beet necrotic yellow vein virus RNA composition on transmission by Polymyxa betae.**  
 Virology. 1988 Jan;162(1):232-5.  
 PMID: 3336941 [PubMed - indexed for MEDLINE]
-  **38:** [Guilley H.](#) [Carrington JC.](#) [Balazs E.](#) [Jonard G.](#) [Richards K.](#) [Morris TJ.](#) [Related Articles, Links](#)  
 **Nucleotide sequence and genome organization of carnation mottle virus RNA.**  
 Nucleic Acids Res. 1985 Sep 25;13(18):6663-77.  
 PMID: 3840587 [PubMed - indexed for MEDLINE]
-  **39:** [Balazs E.](#) [Bouzoubaa S.](#) [Guilley H.](#) [Jonard G.](#) [Paszkowski J.](#) [Richards K.](#) [Related Articles, Links](#)  
 **Chimeric vector construction for higher-plant transformation.**  
 Gene. 1985;40(2-3):343-8.  
 PMID: 3007300 [PubMed - indexed for MEDLINE]
-  **40:** [Ziegler V.](#) [Laquel P.](#) [Guilley H.](#) [Richards K.](#) [Jonard G.](#) [Related Articles, Links](#)  
 **Immunological detection of cauliflower mosaic virus gene V protein produced in engineered bacteria or infected plants.**  
 Gene. 1985;36(3):271-9.  
 PMID: 3000879 [PubMed - indexed for MEDLINE]

Items 21-40 of 51      Previous  2 of 3 Next

[Write to the Help Desk](#)  
[NCBI](#) | [NLM](#) | [NIH](#)  
[Department of Health & Human Services](#)  
[Freedom of Information Act](#) | [Disclaimer](#)

Dec 1 2003 07:03:59



Entrez PubMed Nucleotide Protein Genome Structure PMC Journals Books

Search PubMed for Jonard G and plant Go Clear  
Limits Preview/Index History Clipboard Details

About Entrez

Display Summary Show: 20 Sort Send to Text

Text Version

Items 41-51 of 51

Previous Page 3 of 3

Entrez PubMed

Overview

Help | FAQ

Tutorial

New/Noteworthy

E-Utilities

PubMed Services

Journals Database

MeSH Database

Single Citation Matcher

Batch Citation Matcher

Clinical Queries

LinkOut

Cubby

Related Resources

Order Documents

NLM Gateway

TOXNET

Consumer Health

Clinical Alerts

ClinicalTrials.gov

PubMed Central

Privacy Policy

☐ **41:** [Richards KE, Guilley H, Jonard G.](#) [Related Articles, Links](#)



**Further characterization of the discontinuities in cauliflower mosaic virus DNA.**

FEBS Lett. 1981 Nov 2;134(1):67-70. No abstract available.

PMID: 9222326 [PubMed - indexed for MEDLINE]

☐ **42:** [Lot H, Jonard G, Richards K.](#) [Related Articles, Links](#)



**Cucumber mosaic virus RNA 5. Partial characterization and evidence for no large sequence homologies with genomic RNAs.**

FEBS Lett. 1977 Aug 15;80(2):395-400. No abstract available.

PMID: 891991 [PubMed - indexed for MEDLINE]

☐ **43:** [Richards K, Briand JP, Klein C, Jonard G.](#) [Related Articles, Links](#)



**Common nucleotide sequences on long and short RNAs of turnip yellow mosaic virus.**

FEBS Lett. 1977 Mar 1;74(2):279-82. No abstract available.

PMID: 403093 [PubMed - indexed for MEDLINE]

☐ **44:** [Briand JP, Jonard G, Guilley H, Richards K, Hirth L.](#) [Related Articles, Links](#)



**Nucleotide sequence (n=159) of the amino-acid-accepting 3'-OH extremity of turnip-yellow-mosaic-virus RNA and the last portion of its coat-protein cistron.**

Eur J Biochem. 1977 Feb;72(3):453-63.

PMID: 837924 [PubMed - indexed for MEDLINE]

☐ **45:** [Jonard G, Briand JP, Bouley JP, Witz J, Hirth L.](#) [Related Articles, Links](#)



**Nature and specificity of the RNA-protein interaction in the case of the tymoviruses.**

Philos Trans R Soc Lond B Biol Sci. 1976 Nov 30;276(943):123-9.

PMID: 13423 [PubMed - indexed for MEDLINE]

☐ **46:** [Klein C, Fritsch C, Briand JP, Richards KE, Jonard G, Hirth L.](#) [Related Articles, Links](#)



**Physical and functional heterogeneity in TYMV RNA: evidence for the existence of an independent messenger coding for coat protein.**

Nucleic Acids Res. 1976 Nov;3(11):3043-61.


PMID: 1005112 [PubMed - indexed for MEDLINE]

☐ **47:** [Bouley JP, Briand JP, Jonard G, Witz J, Hirth L.](#) [Related Articles, Links](#)



**Low pH RNA-protein interactions in turnip yellow mosaic virus. III. Reassociation experiments with other viral RNAs and chemically modified TYMV-RNA.**

Virology. 1975 Feb;63(2):312-9. No abstract available.  
PMID: 234652 [PubMed - indexed for MEDLINE]


 **48:** Briand JP, Bouley JP, Jonard G, Witz J, Hirth L.

[Related Articles](#), [Links](#)



Low pH RNA-protein interactions in turnip yellow mosaic virus. II.  
Binding of synthetic polynucleotides of TYMV capsids and RNA.

Virology. 1975 Feb;63(2):304-11. No abstract available.  
PMID: 234651 [PubMed - indexed for MEDLINE]


 **49:** Jonard G, Witz J, Hirth L.

[Related Articles](#), [Links](#)



Formation of nucleoprotein complexes from dissociated turnip yellow  
mosaic virus RNA and capsids at low pH; preliminary observations.

J Mol Biol. 1972 Jun 14;67(1):165-9. No abstract available.  
PMID: 5042464 [PubMed - indexed for MEDLINE]


 **50:** Jonard G, Ralijaona D, Hirth L.

[Related Articles](#), [Links](#)



[Action of urea on the yellow mosaic virus of Navet. Properties of RNA  
obtained at the time of formation of artificial membranes]

C R Acad Sci Hebd Seances Acad Sci D. 1967 Jun 5;264(23):2694-7. French. No  
abstract available.  
PMID: 4965123 [PubMed - indexed for MEDLINE]

 **51:** Jonard G, Hirth L.

[Related Articles](#), [Links](#)



[Action of urea on the turnip yellow mosaic virus: formation of artificial  
capsids]

C R Acad Sci Hebd Seances Acad Sci D. 1966 Dec 7;263(23):1909-12. French. No  
abstract available.  
PMID: 4963927 [PubMed - indexed for MEDLINE]

Display **Summary** \* Show: **20** \* Sort \* Send to **Text** \*  
Items 41-51 of 51 Previous Page **3** of 3

[Write to the Help Desk](#)  
[NCBI](#) | [NLM](#) | [NIH](#)  
[Department of Health & Human Services](#)  
[Freedom of Information Act](#) | [Disclaimer](#)

Dec 1 2003 07:03:59

File Copy  
09/743,905

## DIALOG

Set	Items	Description
S1	1827	((TGB) OR (TGB-3) OR (TRIPLE(W)GENE(W)BLOCK))
S2	150	S1 (S) (MUTAT? OR MUTAGEN? OR MUTATION?)
S3	6	S2 AND ((INHIBIT? OR REDUC? OR PREVENT?) (10N) INFECT?)
S4	5	S3 AND PLANT?
S5	40	RD S2 (unique items)
S6	3	RD S3 (unique items)
S7	2	RD S4 (unique items)
S8	190	S1 AND (MUTAT? OR MUTAGEN? OR MUTATION?)
S9	6	S8 AND ((INHIBIT? OR REDUC? OR PREVENT?) (10N) INFECT?)
S10	3	RD S9 (unique items)
S11	3	S10 OR S6

SYSTEM:OS - DIALOG OneSearch

File 5:Biosis Previews(R) 1969-2003/Nov W5  
(c) 2003 BIOSIS

File 6:NTIS 1964-2003/Dec W1  
(c) 2003 NTIS, Intl Cpyrght All Rights Res

File 34:SciSearch(R) Cited Ref Sci 1990-2003/Nov W5  
(c) 2003 Inst for Sci Info

File 40:Enviroline(R) 1975-2003/Oct

File 50:CAB Abstracts 1972-2003/Nov  
(c) 2003 CAB International

File 65:Inside Conferences 1993-2003/Nov W5  
(c) 2003 BLDSC all rts. reserv.

File 71:ELSEVIER BIOBASE 1994-2003/Dec W1  
(c) 2003 Elsevier Science B.V.

File 73:EMBASE 1974-2003/Nov W5  
(c) 2003 Elsevier Science B.V.

File 94:JICST-EPlus 1985-2003/Nov W5  
(c)2003 Japan Science and Tech Corp(JST)

File 98:General Sci Abs/Full-Text 1984-2003/Oct  
(c) 2003 The HW Wilson Co.

File 103:Energy SciTec 1974-2003/Nov B2  
(c) 2003 Contains copyrighted material

\*File 103: For access restrictions see Help Restrict.

File 143:Biol. & Agric. Index 1983-2003/Oct  
(c) 2003 The HW Wilson Co

File 144:Pascal 1973-2003/Nov W5  
(c) 2003 INIST/CNRS

File 155:MEDLINE(R) 1966-2003/Nov W4  
(c) format only 2003 The Dialog Corp.

\*File 155: Medline has temporarily stopped updating with  
Completed records (Nov 2003). Please see HELP NEWS 154 for details.

File 156:ToxFile 1965-2003/Nov W2  
(c) format only 2003 The Dialog Corporation

File 162:Global Health 1983-2003/Oct  
(c) 2003 CAB International

\*File 162: Effective May 1, name changes from CAB Health  
to Global Health.

File 172:EMBASE Alert 2003/Dec W1  
(c) 2003 Elsevier Science B.V.

File 305:Analytical Abstracts 1980-2003/Nov W2  
(c) 2003 Royal Soc Chemistry

\*File 305: Alert feature enhanced for multiple files, duplicate  
removal, customized scheduling. See HELP ALERT.

File 369:New Scientist 1994-2003/Nov W5  
(c) 2003 Reed Business Information Ltd.

File 370:Science 1996-1999/Jul W3  
(c) 1999 AAAS

\*File 370: This file is closed (no updates). Use File 47 for more current  
information.

File 399:CA SEARCH(R) 1967-2003/UD=13924  
(c) 2003 American Chemical Society

\*File 399: Use is subject to the terms of your user/customer agreement.  
Alert feature enhanced for multiple files, etc. See HELP ALERT.

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 1998 Inst for Sci Info

File 35:Dissertation Abs Online 1861-2003/Oct  
(c) 2003 ProQuest Info&Learning

File 91:MANTIS(TM) 1880-2002/Dec  
2003 (c) Action Potential

File 110:WasteInfo 1974-2002/Jul  
(c) 2002 AEA Techn Env.

\*File 110: This file is closed (no updates)

File 135:NewsRx Weekly Reports 1995-2003/Nov W5



(c) 2003 NewsRx

\*File 135: New newsletters are now added. See Help News135 for the complete list of newsletters.

File 164:Allied & Complementary Medicine 1984-2003/Nov  
(c) 2003 BLHCIS

File 185:Zoological Record Online(R) 1978-2003/Nov  
(c) 2003 BIOSIS

File 357:Derwent Biotech Res. \_1982-2003/Dec W3  
(c) 2003 Thomson Derwent & ISI

\*File 357: File is now current. See HELP NEWS 357.

Alert feature enhanced for multiple files, etc. See HELP ALERT.

File 467:ExtraMED(tm) 2000/Dec  
(c) 2001 Informania Ltd.

\*File 467: For information about updating status please see Help News467.

File 8:Ei Compendex(R) 1970-2003/Nov W4  
(c) 2003 Elsevier Eng. Info. Inc.

File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Oct  
(c) 2003 The HW Wilson Co.

File 266:FEDRIP 2003/Oct  
Comp & dist by NTIS, Intl Copyright All Rights Res

File 315:ChemEng & Biotech Abs 1970-2003/Nov  
(c) 2003 DECHEMA

File 358:Current BioTech Abs 1983-2003/Nov  
(c) 2003 DECHEMA